


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Braille Display Assembly																																																																																																						
Submission Type :		Utility Patent Filing																																																																																																					
Application Number:		10/711422																																																																																																					
EFS ID:		68710																																																																																																					
Server Response:		<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>5421</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> </tbody> </table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5421	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																												
Confirmation Code	Message																																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																						
ICON1	5421																																																																																																						
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																																						
First Named Applicant:		Patrick Murphy																																																																																																					
Attorney Docket Number:		1589.17																																																																																																					
Timestamp:		2004-09-17 15:08:30 EDT																																																																																																					
From:		us																																																																																																					
File Listing:		<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>EPAVE-usrequ.xml</td><td>4130</td><td>2004-09-17</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-09-17</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>EPAVE-usdecl.xml</td><td>1905</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-09-17</td></tr> <tr><td>us-fee-sheet</td><td>EPAVE-usfees.xml</td><td>1419</td><td>2004-09-17</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-09-17</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-09-17</td></tr> <tr><td>us-power-of-attorney-grant</td><td>EPAVE-uspoat.xml</td><td>1863</td><td>2004-09-17</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-09-17</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>dec01.TIF</td><td>33711</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>dec02.TIF</td><td>29699</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>dec03.TIF</td><td>18886</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>dec04.TIF</td><td>36853</td><td>2004-09-17</td></tr> <tr><td>us-declaration</td><td>dec05.TIF</td><td>19218</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>ABX.xml</td><td>44101</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>Image1.tif</td><td>482742</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>Image2.tif</td><td>444526</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>Image3.tif</td><td>773858</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>Image4.tif</td><td>480213</td><td>2004-09-17</td></tr> <tr><td>application-body</td><td>Image5.tif</td><td>789265</td><td>2004-09-17</td></tr> </tbody> </table>		Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	EPAVE-usrequ.xml	4130	2004-09-17	us-request	us-request.dtd	19064	2004-09-17	us-request	us-request.xml	33904	2004-09-17	us-declaration	EPAVE-usdecl.xml	1905	2004-09-17	us-declaration	us-declaration.dtd	3833	2004-09-17	us-declaration	us-declaration.xml	10015	2004-09-17	us-fee-sheet	EPAVE-usfees.xml	1419	2004-09-17	us-fee-sheet	us-fee-sheet.xml	24912	2004-09-17	us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-17	us-power-of-attorney-grant	EPAVE-uspoat.xml	1863	2004-09-17	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-09-17	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-09-17	us-declaration	dec01.TIF	33711	2004-09-17	us-declaration	dec02.TIF	29699	2004-09-17	us-declaration	dec03.TIF	18886	2004-09-17	us-declaration	dec04.TIF	36853	2004-09-17	us-declaration	dec05.TIF	19218	2004-09-17	application-body	ABX.xml	44101	2004-09-17	application-body	application-body.dtd	49498	2004-09-17	application-body	Image1.tif	482742	2004-09-17	application-body	Image2.tif	444526	2004-09-17	application-body	Image3.tif	773858	2004-09-17	application-body	Image4.tif	480213	2004-09-17	application-body	Image5.tif	789265	2004-09-17
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																				
us-request	EPAVE-usrequ.xml	4130	2004-09-17																																																																																																				
us-request	us-request.dtd	19064	2004-09-17																																																																																																				
us-request	us-request.xml	33904	2004-09-17																																																																																																				
us-declaration	EPAVE-usdecl.xml	1905	2004-09-17																																																																																																				
us-declaration	us-declaration.dtd	3833	2004-09-17																																																																																																				
us-declaration	us-declaration.xml	10015	2004-09-17																																																																																																				
us-fee-sheet	EPAVE-usfees.xml	1419	2004-09-17																																																																																																				
us-fee-sheet	us-fee-sheet.xml	24912	2004-09-17																																																																																																				
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-17																																																																																																				
us-power-of-attorney-grant	EPAVE-uspoat.xml	1863	2004-09-17																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-09-17																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-09-17																																																																																																				
us-declaration	dec01.TIF	33711	2004-09-17																																																																																																				
us-declaration	dec02.TIF	29699	2004-09-17																																																																																																				
us-declaration	dec03.TIF	18886	2004-09-17																																																																																																				
us-declaration	dec04.TIF	36853	2004-09-17																																																																																																				
us-declaration	dec05.TIF	19218	2004-09-17																																																																																																				
application-body	ABX.xml	44101	2004-09-17																																																																																																				
application-body	application-body.dtd	49498	2004-09-17																																																																																																				
application-body	Image1.tif	482742	2004-09-17																																																																																																				
application-body	Image2.tif	444526	2004-09-17																																																																																																				
application-body	Image3.tif	773858	2004-09-17																																																																																																				
application-body	Image4.tif	480213	2004-09-17																																																																																																				
application-body	Image5.tif	789265	2004-09-17																																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image6.tif	376524	2004-09-17
application-body	Image7.tif	456890	2004-09-17
application-body	Image8.tif	460824	2004-09-17
application-body	Image9.tif	402938	2004-09-17
application-body	isoamsa.ent	5191	2004-09-17
application-body	isoamsb.ent	3988	2004-09-17
application-body	isoamsc.ent	1460	2004-09-17
application-body	isoamsn.ent	5620	2004-09-17
application-body	isoamso.ent	1934	2004-09-17
application-body	isoamsr.ent	7073	2004-09-17
application-body	isobox.ent	3568	2004-09-17
application-body	isocyr1.ent	5345	2004-09-17
application-body	isocyr2.ent	2504	2004-09-17
application-body	isodia.ent	1508	2004-09-17
application-body	isogr1.ent	4030	2004-09-17
application-body	isogr2.ent	2259	2004-09-17
application-body	isogr3.ent	3559	2004-09-17
application-body	isogr4.ent	1920	2004-09-17
application-body	isolat1.ent	5282	2004-09-17
application-body	isolat2.ent	9007	2004-09-17
application-body	isomfrk.ent	4553	2004-09-17
application-body	isomopf.ent	2571	2004-09-17
application-body	isomscr.ent	4628	2004-09-17
application-body	isonum.ent	5913	2004-09-17
application-body	isopub.ent	6621	2004-09-17
application-body	isotech.ent	5268	2004-09-17
application-body	mathml2.dtd	54588	2004-09-17
application-body	mathml2-qname-1.mod	13225	2004-09-17
application-body	mmlalias.ent	38209	2004-09-17
application-body	mmlextra.ent	7901	2004-09-17
application-body	soextblx.dtd	12870	2004-09-17
application-body	us-application-body.xsl	82504	2004-09-17
application-body	wipo.ent	4956	2004-09-17
application-body-pdf-wrap	ABX-pdf-wrap.xml	717	2004-09-17
abstract-pdf	ABX-abst.pdf	27049	2004-09-17
claims-pdf	ABX-clms.pdf	42711	2004-09-17
description-pdf	ABX-desc.pdf	77537	2004-09-17
drawings-pdf	ABX-draw.pdf	158760	2004-09-17
package-data	EPAVE-pkda.xml	10754	2004-09-17
package-data	package-data.dtd	27025	2004-09-17
package-data	us-package-data.xsl	19263	2004-09-17
Total files size		5701102	

Message Digest:

3704f723ca6754eef67aa4cab41b06ec92a3259f

Digital Certificate Holder
Name:

cn=Anton John
Hopen,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US